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ORM PrO-1390 (Modified) REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FISHR-74622 TRANSMITTAL LETTER TO THE UNITED STATES 583288 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/AU2004/001774 December 17, 2004 **December 17, 2003** TITLE OF INVENTION ROOT AND WATER MANAGEMENT SYSTEM FOR POTTED PLANTS APPLICANT(S) FOR DO/EO/US Malcolm Nigel Hunter Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3 and (24) indicated below. The US has been elected (Article 31). \times 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) X 5. is attached hereto (required only if not communicated by the International Bureau). b. 🗵 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗌 is attached hereto. b. 🗀 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. X A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV740511854US

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (interior ATTORNEY'S DOCKET NUMBER PCT/AU2004/001774 FISHR-74622

23. Other items or information:

Copy - Written Opinion of the International Preliminary Examining Authority (2)

Copy - Request for Extension of Time and Response to Written Opinion issued on 14 November 2005

Copy - Response to Written Opinion dated 3 March 2005

Acknowledgement Postcard

The following fees have been submitted:								CULATIONS	PTO USE ONLY
24. ⊠ Basic national fee							\$	\$300.00	
25. Examina If the written opinio prepared by IPEA/ All other situations	US indicates all o	\$	\$200.00						
26. ⊠ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 All other situations\$500								\$0.00	
TOTAL OF 24, 25 and 26 =								\$500.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE									
Total Officets	LXII OHEEIS		(round up to a whole num						
38 - 100 =	0 /50 =	=	0		×	\$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).									
CLAIMS	NUMBER		NUMBER EXTRA RATE						
Total claims	20	- 20 =	0	x		\$50.00	\$	\$0.00	
Independent claims	s 3	- 3=	0	х		\$200.00	\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applical	ole)	+		\$360.00	\$	\$0.00	
		TO	TAL OF ABOVE C	ALC	ULA [.]	TIONS =	\$	\$500.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								\$0.00	
SUBTOTAL =								\$500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$0.00	
TOTAL NATIONAL FEE =							\$	\$500.00	_
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$0.00	
TOTAL FEES ENCLOSED =								\$500.00	
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SE	SEND ALL CORRESPONDENCE TO:									
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		geles, CA 90045			30,679					
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